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Legacy Scout Tickets from Pure Oil Company

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8-22-2021

**MGRRE\_PureOilScoutTickets\_Baumann\_1\_21107010090000**

MGRRE

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## MGRRE\_PureOilScoutTickets\_Baumann\_1\_21107010090000

API 21107010090000

Permit Number 1009

Lease Name Baumann

Well Number 1

County Mecosta

Township 14N

Range 07W

Section 21

2021 DEQ or Pure co\_name Mehrtens, Lewis, D.

Pure Number 4

Latitude 43.58534

Longitude -85.15647

## THE PURE OIL COMPANY

## LOCATION REPORT

No. **4**DATE **June 20, 1930.**

STATE **Michigan** COUNTY **Mecosta** DIST. **Wheatland** SEC. **21** TOWN **14 N** RANGE **7 W**  
 WELL No. **1** (SERIAL No. **4**) FARM **M. Bauman** ACRES

NAME OF STREAM OR WATERS QUADRANGLE **SE - SW**

OPERATOR **Lewis D. Mehrtens** MAP **Mecosta County - Wheatland Township.**

**1050** Feet from North Line of Farm

**240** " " East " " "

**1050** " " South " " "

" " West " " "

Feet from North Line of Section

" " East " " "

**1050** " " South " " "

**2400** " " West " " "

## LEGEND

O LOCATION

① RIG

⊕ DRILLING

⊙ GAS WELL

● OIL WELL

⊙ SMALL OIL WELL

⊙ DRY HOLE

⊙ DRY SHOWING OIL

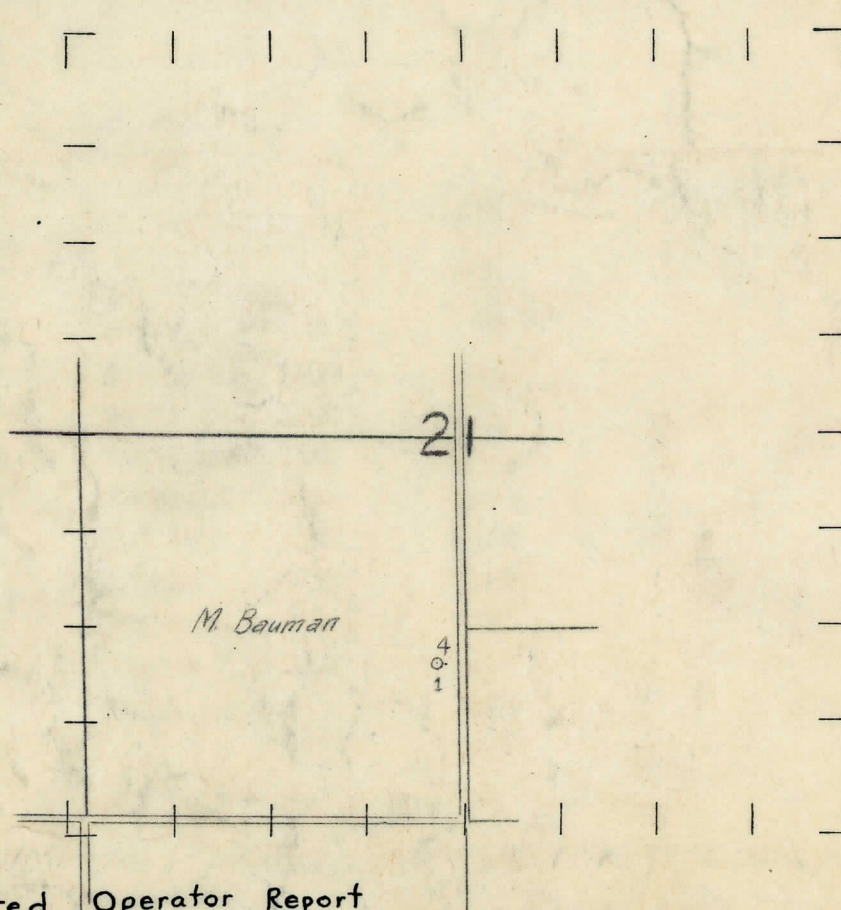
⊙ DRY SHOWING GAS

⊙ ABANDONED LOCATION

⊙ ABANDONED GAS WELL

⊙ ABANDONED OIL WELL

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location. Make copy to keep for reference and send original to Columbus office.



REMARKS: **Corrected Operator Report**

SIGNED

Superintendent or Foreman.



DATE 1-30-32

THE PURE OIL COMPANY

No. 4

Michigan Producing DIVISION  
**COMPLETION RECORD**

STATE Michigan COUNTY Mecosta DIST. Wheatland SEC. 21 TOWN 14N RANGE 7W  
WELL No. 1 (SERIAL No. 4) FARM M. Bauman ACRES

NAME OF STREAM OR WATERS QUADRANGLE SE - SW

OPERATOR Lewis D. Mehrtens MAP Wheatland Twp. Mecosta County

LOCATION REPORT SENT IN (DATE) 6-21-30

WELL STARTED (DATE) 6-29-30 WELL COMPLETED (DATE) 1-28-32

DRY HOLE

DRY HOLE

DRY HOLE

DRY HOLE

CROSS OUT THREE OF THE ABOVE  
WELL RECORD

DATE OF SHOT NUMBER OF QUARTS

1st 24 HOURS PRODUCTION Dry Hole BARRELS OR FEET  
2nd " " " " " "  
3rd " " " " " "  
4th " " " " " "  
5th " " " " " "

SAND AND CASING

CASING SIZE	WEIGHT	CASING Feet Inches	SAND Name and Nature	TOP	BOTTOM	TOP PAY	BOTTOM PAY	SALT WATER
14"	645'	Drift	0	706				
10"	706'	Red shale	1010	1025				
8 1/2"	1178'	Parma	1106	1190				H.F. 1106
6-5/8"	1835	Stray sand	1498	1510				
		Marshall	1545	1655				1545-1565
		Red Rock	1655	1820				1615-1625
		Antrim	2700	3280				
		Traverse	3280	3760				3450 Show
		Dundee	3820					H.F. 3895-3908
		Total depth		3908				

REMARKS Show oil in Stray Sand 1500 - 1503'  
Shut down 11-2-30 at 1830' and started up 12-27-32 finding an accumulation of 20  
Bbbs. of oil from show in Stray sand from 1500 - 1503'  
Complete log attached.

NOTE:—MAKE COPY TO KEEP FOR REFERENCE AND SEND ORIGINAL TO CHICAGO OFFICE. LIST MATERIAL CHARGEABLE TO WELL ON OTHER SIDE.

SIGNED J.H. Bell SUPT. OR FOREMAN



## OUR MEGOSTA #4.

LIST OF MATERIAL CHARGEABLE TO WELL NO.

OPERATOR: Lewis D. Mehrtens  
 Started 6-29-30  
 Completed 1-28-32

CASING

14" 645'  
 10" 706'  
 8 $\frac{1}{2}$ " 1178'  
 6-5/8" 1835'

<u>FROM</u>	<u>TO</u>	<u>FORMATION</u>
0	706	Drift
706	730	Red Sand Water
730	790	Blue shale
790	860	White sand
860	966	Blue shale
966	1010	Gray shale
1010	1025	Red shale (cave)
1025	1079	Gray shale
1079	1093	White lime
1093	1106	Dark shale
1106	1190	Sand H.F. Water
1190	1215	Gray Lime
1215	1217	Gray shale
1217	1235	Sand
1235	1254	Gray shale
1254	1467	Hard Dark lime
1467	1498	Green shale
1498	1503	Stray sand Show oil 1500' - 1503'
1503	1510	Dark sand
1510	1545	Shale Gypsum & Lime
1545	1565	Gray sand Water
1565	1615	Red sand
1615	1625	Gray sand H.F. S.W.
1625	1655	Red sand
1655	1661	Red Rock
1661	1666	Shale
1666	1760	Red sand
1760	1820	Red sandy shale
1820	2700	Blue shale
2700	3080	Brown shale
3080	3145	Black shale
3145	3195	Brown lime
3195	3250	Dark Brown shale
3250	3280	Black shale
3280	3295	Light Brown lime
3295	3335	Brown lime
3335	3340	Gray lime
3340	3615	Gray lime
3615	3645	Gray & dark lime
3645	3660	Gray lime
3660	3670	Black shale
3670	3680	Dark lime
3680	3715	Lime & shale
3715	3760	Lime
3760	3820	Black shale
3820		Dundee
3895	3908	Hole full salt water
	3908	Total depth